

# Manual for SD75I / SD70M / Dash 9-44CW Locomotives

This manual only applies to SD75I / SD70M / Dash 9-44CW locomotives that has 'This is retired payware content' notice in the description. This does not apply to locomotives that doesn't contain the notice.

**SD75 Interior Control Setup:**



- |                            |                                 |
|----------------------------|---------------------------------|
| 1. Train Break Lever       | 7. Sand Button                  |
| 2. Independent Brake Lever | 8. Horn                         |
| 3. Bell                    | 9. Gauge Light Switch           |
| 4. Dynamic Brake           | 10. Cab Light Switch            |
| 5. Throttle Lever          | 11. Light Switch for Headlights |
| 6. Reverser Lever          |                                 |



1. Speedometer

2. Reverser Direction Display (not all have this)



**SD70M Interior Control Setup:**



- |                            |                                    |
|----------------------------|------------------------------------|
| 1. Train Break Lever       | 7. Throttle Lever                  |
| 2. Independent Brake Lever | 8. Gauge Light Switch              |
| 3. Bell                    | 9. Light Switch for Headlights     |
| 4. Horn Button             | 10. Dimmer Switch for Gauge Lights |
| 5. Sander Buttons          |                                    |
| 6. Reverser Lever          |                                    |



**Dash 9-44CW Interior Control Setup:**



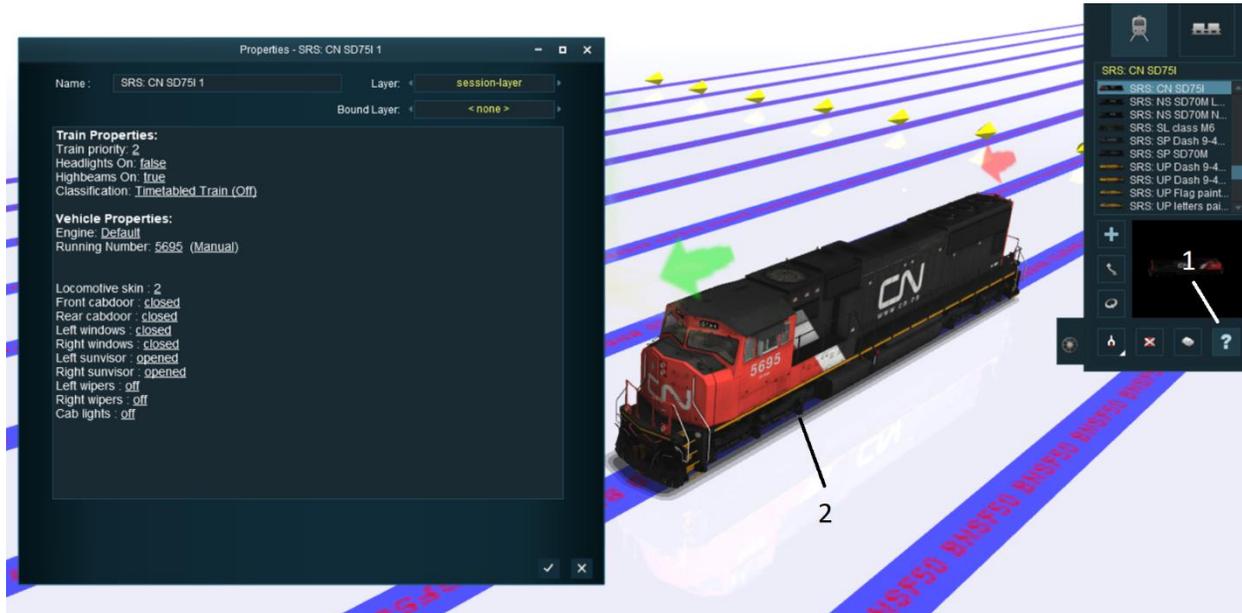
1. Train Break Lever
2. Independent Brake Lever
3. Bell
4. Reverser Lever
5. Throttle Lever
6. Light Switch for Headlights

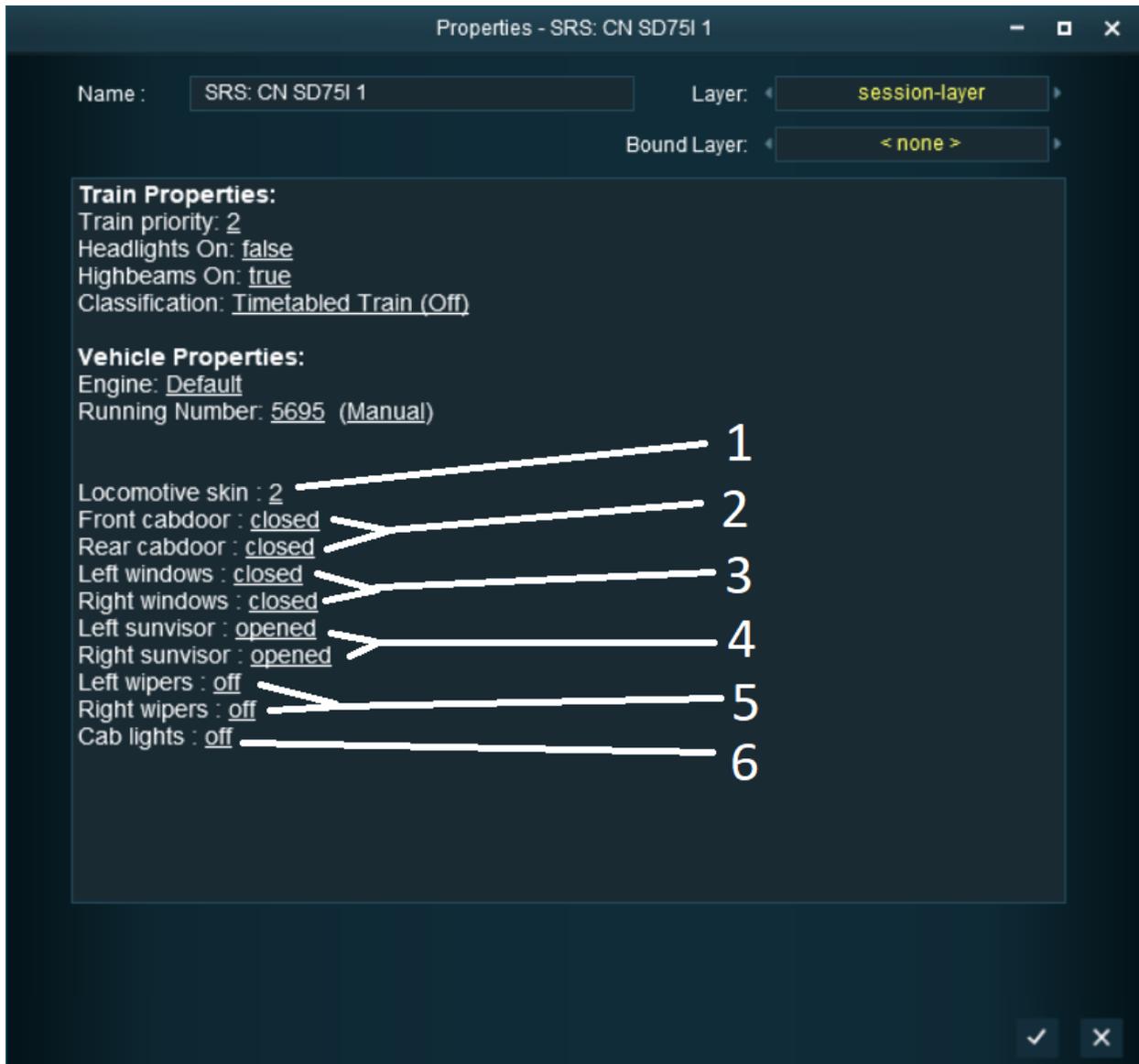


**Additional features (applies to both SD75I and SD70M):**

To access additional features:

1. Place the locomotive on a piece of track
2. Click on the ?
3. Click on the locomotive to bring up the properties window.





1. Locomotive Skin Changer – click to cycle through the available skins (note only this option is available for the Dash 9-44CW)
2. These control the crew doors located at the front and behind the engineer. Clicking will open and close the doors
3. These will open and close the windows located on the engineers and fireman side
4. These will fold the Sunvisors in when the unit isn't being used (ie 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, etc) and open the visors back up when it's the lead unit
5. These will control the outside wipers on the engineers and fireman side. Note these won't control the cab view wipers
6. This will turn the cab light on and off

**How to get the raindrops on the windows (applies to both SD75I and SD70M):**

1. Place a locomotive down on the route
2. Set the weather to the following: Drizzle/Rain/Stormy or Light/Medium/Heavy Snow
3. Ensure you are in CAB mode as accessing the switch isn't possible in DCC mode
4. Move the cam to above your head on the right side near the light – there you will see two switches. The top will control the front window wiper while the second will control the rear window wiper.

For SD75I / SD70M locomotives, you can also see how it's done in this video -

[https://www.hiawathamr.com/wp-content/uploads/2025/03/RainEffectsForCertainSD75\\_SD70Locomotives.mp4](https://www.hiawathamr.com/wp-content/uploads/2025/03/RainEffectsForCertainSD75_SD70Locomotives.mp4)

For Dash 9 locomotives, see the video here- [https://www.hiawathamr.com/wp-content/uploads/2025/03/Dash9-44CW\\_WiperFeature.mp4](https://www.hiawathamr.com/wp-content/uploads/2025/03/Dash9-44CW_WiperFeature.mp4)